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| APPLICATION NO.  | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO. |
|--|-------------|----------------------|-------------------------|------------------|
| 09/681,782   | 06/04/2001  | Gerardo Bermudez     | 1018.113US1             | 9105             |
| 7590 11/19/2003  |             |                      | EXAMINER                |                  |
| MICHAEL J. GROSS<br>SHOOK, HARDY & BACON L.L.P.<br>ONE KANSAS CITY PLACE<br>1200 MAIN STREET |             |                      | PATEL, HARESH N         |                  |
|  |             |                      | ART UNIT                | PAPER NUMBER     |
|  |             |                      | 2126                    | 4                |
| KANSAS CITY  | Y, MO 64105 |                      | DATE MAILED: 11/19/2003 | /                |

Please find below and/or attached an Office communication concerning this application or proceeding.

|   |  | 12/24  |  |  |  |  |  |
|---|--|--|--|--|--|--|--|
| ,   | Application No.  | Applicant(s)   |  |  |  |  |  |
|   | 09/681,782   | BERMUDEZ ET AL.  |  |  |  |  |  |
| Office Action Summary   | Examiner   | Art Unit   |  |  |  |  |  |
|   | Haresh Patel   | 2126   |  |  |  |  |  |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply  |  |  |  |  |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status |  |  |  |  |  |  |  |
| 1) Responsive to communication(s) filed on  | <u> </u>   |  |  |  |  |  |  |
| 2a) ☐ This action is <b>FINAL</b> . 2b) ☐ Th  | is action is non-final.  |  |  |  |  |  |  |
| 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  |  |  |  |  |  |  |  |
| Disposition of Claims   |  |  |  |  |  |  |  |
|   | <ul> <li>✓ Claim(s) 1-30 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdrawn from consideration.</li> </ul> |  |  |  |  |  |  |
| _   | _  |  |  |  |  |  |  |
| 6) Claim(s) is/are rejected.  | S) Claim(s) is/are allowed.  |  |  |  |  |  |  |
| 7) Claim(s) is/are objected to.   | _  |  |  |  |  |  |  |
| <u> </u>  |  |  |  |  |  |  |  |
| 8) Claim(s) <u>1-30</u> are subject to restriction and/or election requirement.  Application Papers   |  |  |  |  |  |  |  |
| 9) The specification is objected to by the Examiner.  |  |  |  |  |  |  |  |
| 10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.   |  |  |  |  |  |  |  |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).   |  |  |  |  |  |  |  |
| 11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.   |  |  |  |  |  |  |  |
| If approved, corrected drawings are required in reply to this Office action.  |  |  |  |  |  |  |  |
| 12)☐ The oath or declaration is objected to by the Examiner.  |  |  |  |  |  |  |  |
| Priority under 35 U.S.C. §§ 119 and 120   |  |  |  |  |  |  |  |
| 13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).   |  |  |  |  |  |  |  |
| a)□ All b)□ Some * c)□ None of:   |  |  |  |  |  |  |  |
| 1. Certified copies of the priority documents have been received.   |  |  |  |  |  |  |  |
| 2. Certified copies of the priority documents have been received in Application No  |  |  |  |  |  |  |  |
| <ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>   |  |  |  |  |  |  |  |
| 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).  |  |  |  |  |  |  |  |
| <ul> <li>a) ☐ The translation of the foreign language provisional application has been received.</li> <li>15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.</li> </ul>  |  |  |  |  |  |  |  |
| Attachment(s)   |  |  |  |  |  |  |  |
| 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)   | 5) Notice of Informal  | ry (PTO-413) Paper No(s)<br>Patent Application (PTO-152) |  |  |  |  |  |
| S. Patent and Trademark Office  |  |  |  |  |  |  |  |

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## **DETAILED ACTION**

1. Claims 1-30 are presented for examination.

## Election/Restrictions

- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1-9, 17-30 are drawn to managing communications between different input devices wherein application has different focus, classified in class 709, subclass 108.
  - II. Claims 10-16 are drawn to managing communications between different input devices wherein application handles both pre and post processing, classified in class 709, subclass 318.
- 3. The inventions are distinct, each from the other because of the following reasons:

  Inventions I-II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention II has separate utility such as handling of pre and post processing, particulars. See MPEP 806.05(d).
- 4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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- 5. Because these inventions are distinct for the reasons given above and the extensive search required for one group is not required for the other groups, restriction for examination purposes as indicated is proper.
- 6. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 7. A telephone call was made to Michael J. Gross on November 13, 2003 to request an oral election to the above restriction requirement. Michael J. Gross made no election on the phone.
- 8. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Haresh Patel whose telephone number is (703) 605-5234. The examiner can normally be reached on Monday, Tuesday, Thursday and Friday from 10:00 am to 8:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Follansbee, can be reached at (703) 305-8498.

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The appropriate fax phone number for the organization where this application or proceeding is assigned is (703) 306-5404.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-3900.

Haresh Patel

November 14, 2003.

JOHN FOLLANSBEE SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100